1. Model: 50PQ series   Application Module : PDP50G20001.####, PDP50G20324.####   Serial number range 901~906

2. Symptom: dark bottom half of picture, bottom half unclear picture, bottom half no display

3. SVC Guide

  –Remove the back cover

  – Insert 12pin retainer for Y Drive boards at connecter pins

4. If service is for a different type symptom but S/N is in 901~906 range, 12pin retainers need to be inserted during service.
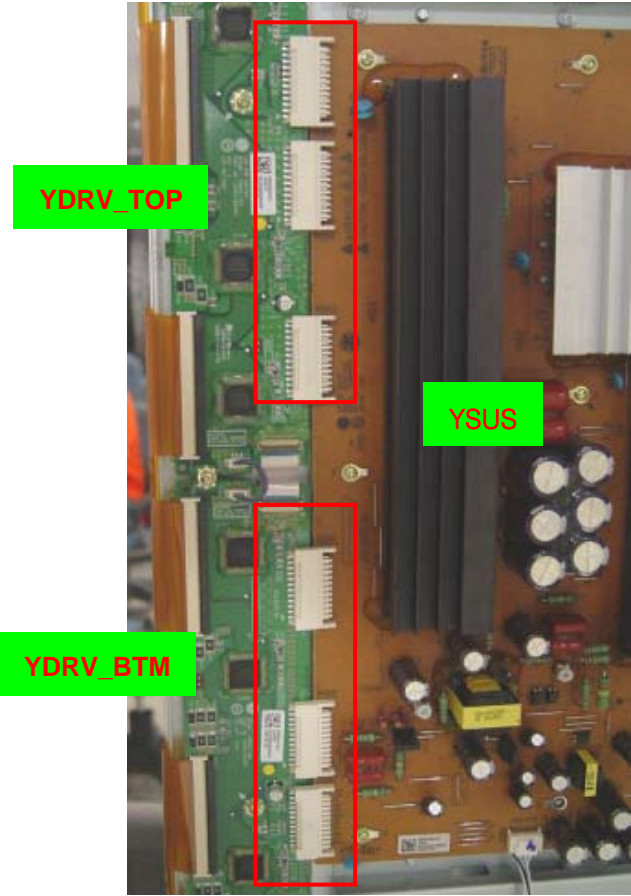
❏PDP Module Picture

❏Symptom

Y Drive Top B/D

Y SUS B/D

Z SUS B/D

Z Sub B/D
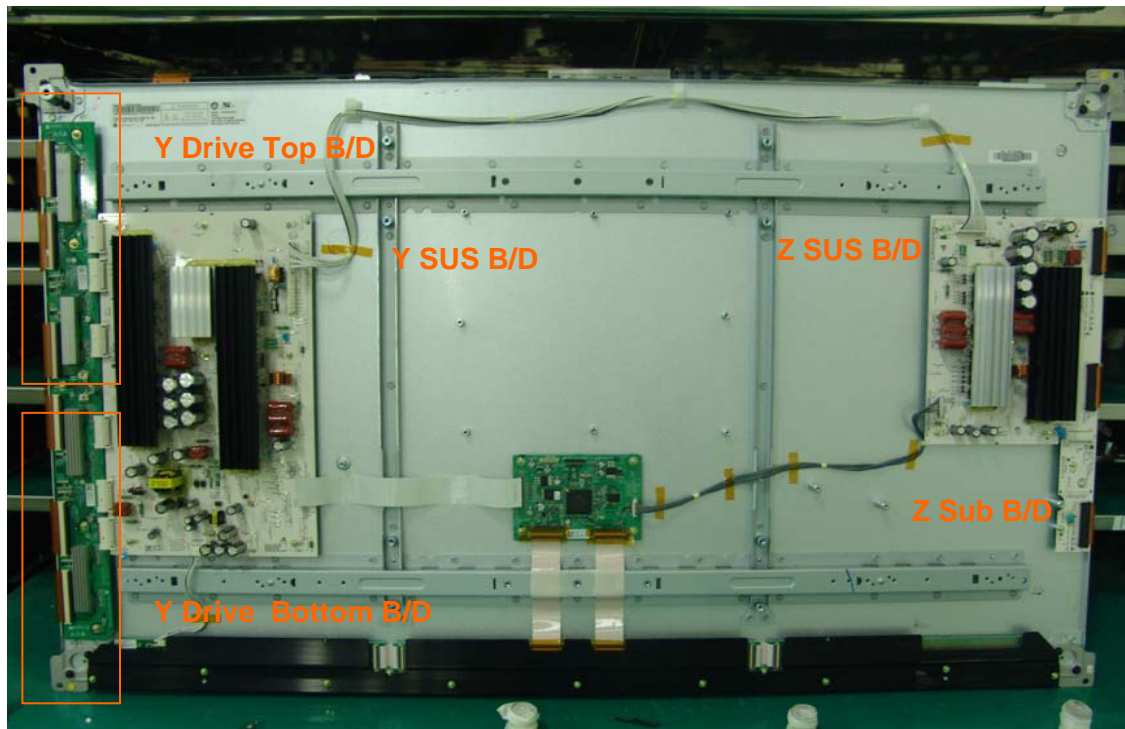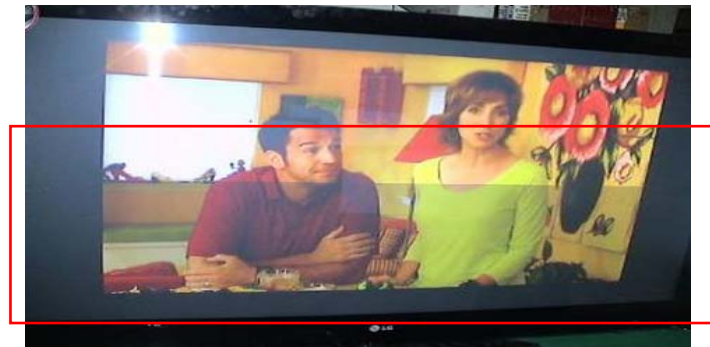
Y Drive Bottom B/D

Please see the below SVC guide for Y Drive TOP & Bottom board

Before

After

YDRV_TOP

YSUS

YDRV_BTM

❑**12pin Retainer (P/N EAG61050702)**

:Required retainer quantity is 6EA

#1

#2

#3

#4

#5

#6
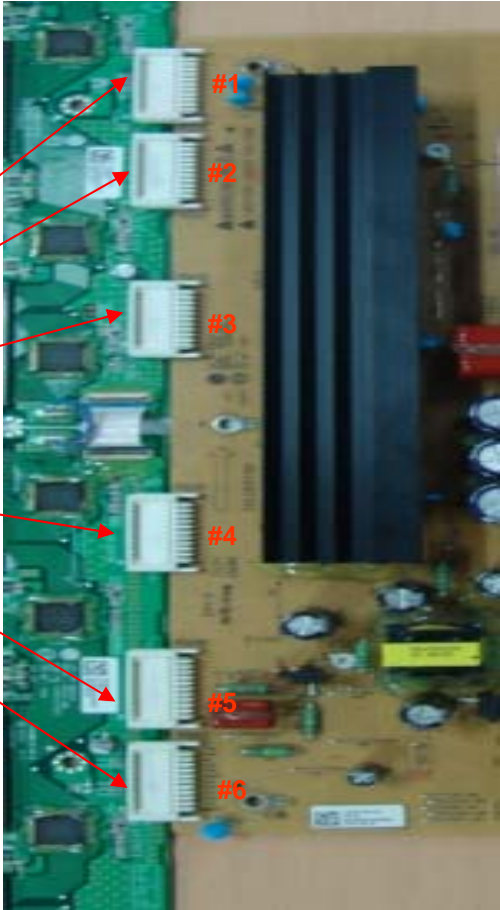
Push 12pin retainer into place until the latch clicks.

❏YDRV_TOP

Before　　　　　**After**

❏YDRV_BTM

Before　　　　　**After**

Insert 12pin retainer at the pin 1~12 of P109

Insert 12 pin retainer at the pin 1~12 of P106

Insert 12pin retainer at the pin 1~12 of P108

Insert 12pin retainer at the pin 1~12 of P208

Insert 12 pin retainer at the pin 1~12 of P206

Insert 12pin retainer at the pin 1~12 of P205